

Appln No. 10/089,406
O. Colette et al.
Office Action dated October 18, 2005

Conclusion

The present amendment of claim 3, combining the limitation of previous claims 1 and 3, more clearly points out the invention including the definition of the electric component of the claim, the location of the control unit, the presence of an inverter, and that the control unit modifies the frequency of an electrical current to limit the quantity of energy supplied to the motor by the electrical source.

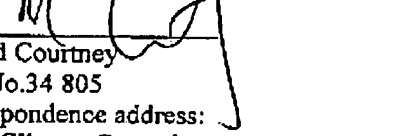
Mason has a brown-out control algorithm which configures the electrical circuitry and components to increase the speed of a fan. In fact, the goal of Mason is to avoid solutions that can shut down a motor fan (see specification of Mason).

The present invention, unlike Mason and as described on page 2, last paragraph, and page 3 of the present specification, has the goal of a degraded operating mode, up to the point of even stopping operation of the motor.

It is clear, therefore, that claim 3, with its present limitations, is distinguishable over any of the prior art cited and both new and non obvious over the art and, in particular, Mason (and Mason even teaches away from the presently amended claim 3).

It is respectfully submitted that claims 3-12 are now in condition for allowance. Should the Examiner believe further discussion regarding the above amendments is necessary, they are invited to contact the undersigned at the number listed below.

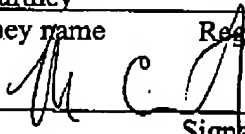
Respectfully submitted,

By: 
Ronald Courtney
Reg. No.34 805
Correspondence address:
Valeo Climate Control Corp.
Intellectual Property Department
4100 North Atlantic Boulevard
Auburn Hills, Michigan 48326
Tel: (248) 209 84 35 - Fax: (248) 209 82 05

Appln No. 10/089,406
O. Colette et al.
Office Action dated October 18, 2005

I hereby certify that this correspondence is being transmitted by facsimile to
the Commissioner for Patents, Alexandria VA, 22313-1450
on December 12, 2005.

R. Courtney 34805
Attorney name Registration N.



Signature of Attorney